PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference | FOR FURTHER | see Form PCT/ISA/220 |
|---|--|--|
| 444.39.83372/01 | ACTION as | s well as, where applicable, item 5 below. |
| International application No. | International filing date (day/month/year | (Earliest) Priority Date (day/month/year) |
| PCT/GB2005/000328 | 27/01/2005 | 30/01/2004 |
| Applicant | | |
| PROTHERICS MOLECULAR DESIG | N LIMITED | |
| This International Search Report has been according to Article 18. A copy is being training to according to Article 18. | prepared by this International Searching nsmitted to the International Bureau. | Authority and is transmitted to the applicant |
| This International Search Report consists of | | |
| It is also accompanied by a | a copy of each prior art document cited in | this report. |
| The international s | ss otherwise indicated under this item. earch was carried out on the basis of a tra | basis of the international application in the |
| this Authority (Hule | 9 23.1(b)). | sed in the international application, see Box No. I. |
| | | sed in the international application, see Box No. I. |
| 2. Certain claims were foun | d unsearchable (See Box II). | |
| 3. X Unity of invention is lacki | ing (see Box III). | |
| 4. With regard to the title, | | |
| X the text is approved as sub | mitted by the applicant. | |
| the text has been established | ed by this Authority to read as follows: | |
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| 5. With regard to the abstract, | | |
| X the text is approved as subr | | |
| may, within one month from | the date of mailing of this international se | ority as it appears in Box No. IV. The applicant arch report, submit comments to this Authority. |
| 6. With regard to the drawings, | | |
| a. the figure of the drawings to be pub | lished with the abstract is Figure No. | |
| as suggested by the | | |
| | Authority, because the applicant failed to s | |
| | Authority, because this figure better character | cterizes the invention. |
| b. X none of the figures is to be p | ublished with the abstract. | |

INTERNATIONAL SEARCH REPORT

International application No.

PCT/GB2005/000328

| Вох | No. | Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet) |
|-----|--------------|---|
| 1. | With inve | h regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, the international search was carried out on the basis of: |
| | a. | type of material |
| | | X a sequence listing |
| | | table(s) related to the sequence listing |
| | b. | format of material |
| | | X in written format |
| | | X in computer readable form |
| | C. | time of filing/furnishing |
| | • | contained in the international application as filed |
| | | filed together with the international application in computer readable form |
| | | X furnished subsequently to this Authority for the purpose of search |
| | х | In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. |
| | Addit | tional comments: |
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International application No. PCT/GB2005/000328

INTERNATIONAL SEARCH REPORT

| Box ii Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet) |
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| This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: |
| Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: |
| Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: |
| 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). |
| Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) |
| This International Searching Authority found multiple inventions in this international application, as follows: |
| see additional sheet |
| As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. |
| 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. |
| 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: |
| A. X No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-4 |
| Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees. |

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-4

A assay method for detecting infectious prion protein in a sample from a mammalian subject, said method comprising the steps as listed in claim 1 and in particular being based on an antibody capable of binding to a polypeptide having the sequence as given in claim 1.

2. claim: 5

Use of a iPrP binding antibody in the manufacture of a medicament for use in the treatment of human TSE.

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/000328

| A CLAS | SIFICATION OF SUBJECT MATTER | | |
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| According | to International Patent Classification (IPC) or to both national cl | assification and IPC | |
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| Electronic | data base consulted during the international search (name of data | ata base and, where practical, search terms used) | |
| EPO-Ir | nternal, WPI Data | | |
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| C. DOCUM | ENTS CONSIDERED TO BE RELEVANT | | |
| Category ° | Citation of document, with indication, where appropriate, of the | he relevant nassanes | 5.1 |
| • , | who cappropriate, or the | ne relevant passages | Relevant to claim No. |
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| Furth | er documents are listed in the continuation of box C. | N Bassats St. Communication | |
| <u> </u> | | X Patent family members are listed in ar | nex. |
| ° Special cate | egories of cited documents : | "T" later decument within a distant | |
| "A" documer | nt defining the general state of the art which is not | "T" later document published after the internat or priority date and not in conflict with the | application but |
| conside | ered to be of particular relevance | cited to understand the principle or theory invention | underlying the |
| filing da | ocument but published on or after the international ite | "X" document of particular relevance; the claim | ed invention |
| "L" documen | t which may throw doubts on priority claim(s) or | cannot be considered novel or cannot be involve an inventive step when the docum | considered to |
| which is | s cited to establish the publication date of another or other special reason (as specified) | "Y" document of particular relevance: the claim | ed invention |
| "O" documer | nt referring to an oral disclosure, use, exhibition or | document is combined with one or more of | ve step when the |
| other m "P" documen | eans It published prior to the international filing date but | ments, such combination being obvious to in the art. | a person skilled |
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| Date of the ad | ctual completion of the international search | · · · · · · · · · · · · · · · · · · · | |
| | | Date of mailing of the international search r | epon |
| 15 | September 2005 | 1 6, 12, 2005 | i |
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| Name and ma | ailing address of the ISA | Authorized officer | |
| | European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk | 1 | |
| | Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, | Liidomana | |
| | Fax: (+31-70) 340-3016 | Lüdemann, S | i |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/000328

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